	Application No.	Applicant(s)	
A1 (* CAU 1.11)	09/545,516	HINTZ ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Mary Kate B Baran	2857	
The MAILING DATE of this communication app ars on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to the amendments filed 13 May 2004.			
2. The allowed claim(s) is/are <u>1-47</u> .			
3. The drawings filed on <u>07 April 2000</u> are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)			
Attachm nt(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	

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DETAILED ACTION

Response to Amendment

1. This action is responsive to the Amendments filed 13 May 2004. Claims 1-47 are pending. Claims 1, 4, 7, 17, 28, 29 and 31 have been amended.

Allowable Subject Matter

- 2. Claims 1-47 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Claims are allowable over the prior art because a sensor management system which comprises a sensor scheduler structured and arranged to schedule at least one of the sensors to be used for performing the selected measurement function, wherein the sensor scheduler considers the operational characteristics of at least one of the sensors is not found, taught or suggested in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary Kate B Baran whose telephone number is (571)

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272-2211. The examiner can normally be reached on Monday - Friday from 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc S Hoff can be reached on (571) 272-2216. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

25 May 2004

MARC S. HUFF SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800